

**Career
Education
Program / Course
Enrollment
Data
2014-15**

Career Education Program/Course Enrollment Data Summary Fiscal Year 2014-15

Total Program/Course Enrollment

Secondary	252,727
Adult	48,206
Postsecondary	78,203
Total	379,136

Secondary Program/Course Enrollment

Family Consumer Sciences	55,135
Occupational Training	197,592
Area Career Center	17%
Comprehensive High School	83%
Total	252,727

Total Secondary Program/Course Enrollment Demographics (Occupational Programs)

Demographic		2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
Gender	Female	51.6%	51.7%	51.2%	49.8%	49.6%	49.5%	49.2%	49.0%
	Male	48.4%	48.3%	48.8%	50.2%	50.4%	50.5%	50.8%	51.0%
Race	Black	13.4%	17.2%	14.7%	14.7%	14.9%	15.0%	14.9%	15.1%
	White	82.5%	87.4%	80.5%	75.5%	78.2%	77.8%	77.4%	76.7%
	Other	4.1%	4.5%	4.8%	6.0%	6.9%	7.3%	7.6%	8.2%
Disadvantaged		24.3%	24.1%	22.5%	23.8%	27.5%	30.4%	32.7%	18.6%
Disabled		9.7%	10.2%	9.2%	10.2%	9.8%	9.7%	10.0%	6.1%

**Total 2014-15 Career Education Program/Course Enrollments
By Program Area/Instructional Level**

Section	Secondary	Adult	Postsecondary	Total
Agricultural Education	33,455	3,288	2,187	38,930
Business Education	95,579	3,050	26,695	125,324
Marketing and Cooperative Education	14,195	173	3,461	17,829
Health Sciences	8,426	11,078	24,589	44,093
Family Consumer Sciences & Human Services	55,135	45	0	55,180
Occupational Family Consumer Sciences & Human Services	23,460	905	4,551	28,916
Skilled Technical Sciences	13,146	29,667	16,720	59,533
Technology & Engineering	9,331	0	0	9,331
Totals	252,727	48,206	78,203	379,136

2014-15 Agricultural Education Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Agribusiness Sales & Marketing	702			702
Agricultural & Food Products Processing Operations		42		42
Agricultural Business & Management		1,639	834	2,473
Agricultural Business, Research & Development	12			12
Agricultural Communications & Leadership	789			789
Agricultural Construction	2,793			2,793
Agricultural Machinery	575			575
Agricultural Management & Economics	718			718
Agricultural Mechanization		142		142
Agricultural Power 1	943			943
Agricultural Power 2	177			177
Agricultural Production Workers & Managers		1,025		1,025
Agricultural Science 1 (Animal Science)	9,557			9,557
Agricultural Science 2 (Plant Science)	5,424			5,424
Agricultural Structures	1,645			1,645
Agricultural Supplies Retailing & Wholesaling		27		27
Agricultural Technology and Systems	34			34
Animal and Plant Biotechnology	1			1
Animal Science	2,064			2,064
Biotechnology	111		12	123
Conservation Of Natural Resources	1,319			1,319
Crop Science	491			491
Equine Science	111			111
Floriculture	794			794
Food Science & Safety	22			22
Food Science & Technology	579			579
Forest Harvesting & Production Technology		5	20	25
Forest Management	276			276
Greenhouse Operation & Management	2,069			2,069
Horticulture Services Operations & Management		270	556	826
Intro. To Agriculture, Food & Natural Resources	211			211
Landscaping	685			685
Natural Resources & Environment	58			58
Natural Resources Conservation		111		111
Nursery Operation & Management	260			260
Principles of Agricultural Science Animal	37			37
Principles of Agricultural Science Plant	34			34
Supervised Ag Cooperative Experience	395			395
Supervised Ag Experience - Supervision	78			78
Turf Management	55			55
Veterinarian Assistant/Animal Health		27	765	792
Veterinary Science	436			436
Totals	33,455	3,288	2,187	38,930

2014-15 Business Education Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Accounting 1	3,687			3,687
Accounting 2	445			445
Accounting Technician		105	4,562	4,667
Administrative Assistant/Secretarial Science		3	2,024	2,027
AP Macroeconomics	116			116
AP Microeconomics	24			24
Banking & Financial Support Services	387			387
Business Administrative & Management		724	2,791	3,515
Business Communications	515			515
Business Economics	739			739
Business Law	2,905			2,905
Business Management	2,680			2,680
Business Technology	3,754			3,754
Computer & Information Sciences		174	3,568	3,742
Computer Applications	23,261			23,261
Computer Business Applications		424	838	1,262
Computer Programming	1,606	362	4,977	6,945
Computer Systems Analysis			38	38
Desktop Publishing		31		31
E-Business		7		7
Entrepreneurship	1,730			1,730
Graphic Arts/Desktop Publishing	4,786			4,786
IB Business & Management	39			39
Information Processing/Data Entry Technician		78	1,259	1,337
Introduction to Business	6,064			6,064
Legal Administrative Assistant/Secretary	2	725	471	1,198
Management Information Systems & Business Data Processing			218	218
Medical Administrative Assistant/Secretary	151			151
Medical Administrative/Executive Assistant & Medical Secretary			337	337
Multimedia	5,139	113	6	5,258
Network Administration	712	181	4,258	5,151
Office Supervision & Management		113	710	823
Personal Finance	31,647			31,647
Supervised Business Experience	1,107			1,107
Web Design	4,083			4,083
Web/Multimedia Management & Webmaster		10	638	648
Totals	95,579	3,050	26,695	125,324

2014-15 Marketing & Cooperative Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Advertising	439			439
Business Administration/Management		22	1,545	1,567
Cooperative Career Education 1	365			365
Cooperative Career Education 2	67			67
Entrepreneurship/Entrepreneurial Studies	1,361	5		1,366
Fashion Merchandising	137			137
Financial Planning & Services		112		112
Hospitality Management	89			89
Leadership in the Workplace	188			188
Logistics & Materials Management			46	46
Management	260			260
Management Science		6		6
Marketing - Advanced	1,515			1,515
Marketing Research	3			3
Marketing, Fundamentals Of	5,982			5,982
Marketing/Marketing Management			1,795	1,795
Non-Profit/Public/Organizational Management		18		18
Real Estate		5		5
Retailing	151			151
Selling Skills and Sales Operation			75	75
Specialized Marketing		5		5
Sports & Entertainment Marketing	1,580			1,580
Supervised COE Employment	366			366
Supervised Marketing Education Employment	1,626			1,626
Travel & Tourism	66			66
Totals	14,195	173	3,461	17,829

2014-15 Health Sciences Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Alcohol/Drug Abuse Counseling			35	35
Biomedical Innovations*	213			213
Dental Assistant	18	962	617	1,597
Dental Hygienist		89	1,102	1,191
Diagnostic Medical Sonography Technician		26	118	144
Emergency Medical Technology/Technician	90	902	1,445	2,437
Funeral Service & Mortuary Science			63	63
Health Information/Medical Records Technology	9			9
Health Professions and Related Services		34		34
Health Service Aide	3,294			3,294
Health Services/Allied Health/Health		80		80
Hearing Instrument Specialist			73	73
Human Body Systems*	1,210			1,210
Massage Therapy		102		102
Medica/Clinicall Assistant		30	136	166
Medical Assistant	35			35
Medical Intervention*	516			516
Medical Laboratory Assistant	77			77
Medical Laboratory Technology/Technician	39	56	300	395
Medical Radiologic Technology/Technician		99	794	893
Medical Records Technology/Technician		72	1,790	1,862
Medical Transcription	20			20
Nursing		5		5
Nursing (R.N. Training)		227	8,638	8,865
Nursing Assistant/Aide		688	880	1,568
Occupational Therapy Assistant			1,334	1,334
Pharmacy Technician/Assistant	30	50	116	196
Physical Therapy Assistant	41	1,552	1,386	2,979
Practical Nursing (L.P.N. Training)		5,804	3,607	9,411
Principles of Biomedical Science*	2,834			2,834
Radiologic Technology/Science - Radiographer			884	884
Respiratory Therapy Technician		123	541	664
Sign Language Interpreter		37	317	354
Surgical/Operating Room Technician		140	413	553
Totals	8,426	11,078	24,589	44,093

*These courses are part of the PLTW program

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Students enrolled in multiple courses are counted in each course.

Yearly enrollment data calculated from data submitted via MOSIS.

Data as of 9/2/2015

2014-15 Family Consumer Sciences & Human Services Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel, Textiles & Fashion	3,842			3,842
Career & Family Leadership	6,326			6,326
Career Exploration (Middle, JH & HS Grades)	356			356
Child Development	11,280			11,280
Family/Consumer Resource Management	1,824			1,824
Family/Individual Health	2,901			2,901
Food, General	9,612			9,612
Human Development & Family Studies		7		7
Human Services		21		21
Interpersonal Relationships	5,056			5,056
Nutrition & Wellness	13,307	17		13,324
Parenting	631			631
Totals	55,135	45	0	55,180

2014-15 Occupational Family Consumer Sciences & Human Services Enrollments

By Program/Course & Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textile Marketing Management			24	24
Apparel & Textile, General	92	2		94
Apparel, Textiles & Fashion, Advanced	1,229			1,229
Baking & Pastry, Arts/Baker/Pastry Chef		20		20
Career Development/Entrepreneurship	206			206
Career Pathways For The Teaching Profession	167			167
Child Care Provider/Assistant		97	2,256	2,353
Child Development, Advanced	3,465			3,465
Child Development, Care and Guidance		449		449
Cosmetology	252	28		280
Culinary Arts and Related Services		9		9
Culinary Arts/Chef Training	918	52	873	1,843
Early Childhood Professions	1,034			1,034
Family & Consumer Sciences		3		3
Family Consumer Science Internship	23			23
Fashion Design	30			30
Fashion/Fabric Consultant		6	15	21
Food Preparation/Professional Cooking/ Kitchen Assistant		185		185
Food Science	2,335			2,335
Food, Nutrition & Related Services		49		49
Hospitality & Tourism Management Program I	24			24
Hospitality Administration/Management			143	143
Housing Environments & Design	3,570			3,570
Human Development	564			564
Human Services		5	441	446
Institutional Food Service Administrator			104	104
Interior Design			83	83
Intro to Careers in Hospitality & Tourism	69			69
Nail Technician	10			10
ParaEducator			195	195
Personal Finance	6,096			6,096
Practium in Teaching Pathway	4			4
Pro Start I	2,533			2,533
Pro Start II	735			735
Restaurant, Culinary, & Catering	104		417	521
Totals	23,460	905	4,551	28,916

2014-15 Skilled Technical Sciences Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Aeronautic/Aviation/Aerospace Science & Technology		6		6
Air Conditioning, Heating, Refrigeration	298			298
Aircraft Mechanics, Airframe	9			9
Aircraft Mechanics, Powerframe	11			11
Aircraft Powerplant Technology/Technician		161		161
Architectural Engineering Technology			113	113
Auto Body Repair	864			864
Auto Mechanics	1,855			1,855
Autobody/Collision & Repair Technology		136	64	200
Automobile/Automotive Mechanics Technology		345	1,130	1,475
Automotive Engineering Technology		46	224	270
Biomedical Technology		11	17	28
Building Maintenance	32			32
Building/Property Maintenance & Manager			24	24
Cabinetmaking & Millwork/Millwright	118	5		123
Carpentry/Carpenter	2,199	8,463		10,662
Cartography	28			28
Chemical Technology		9		9
Civil Engineering Technology	45	185	101	331
Commercial & Advertising Art			1,679	1,679
Commercial Art Occupations	183			183
Commercial Photography Occupations		67	103	170
Computer Installation & Repair Technology	300		138	438
Computer Serving Technology	796			796
Computer Technology/Computer Systems Technology		14	411	425
Construction Engineering Technology			157	157
Construction Technology	453			453
Construction Trades		2,160	165	2,325
Construction/Heavy Equipment/Earthmoving Equipment Operation		6,297		6,297
Corrections			244	244
Criminal Justice Technology	131			131
Criminal Justice/Police Science		472	3,050	3,522
Diesel Mechanics Technology	228	416	284	928
Drafting & Design Technology	724	137	1,527	2,388
Electrical & Communications Engineering Technology	20			20
Electrical & Electronics Equipment Repair	180			180
Electrical & Power Transmission Installation		183	126	309
Electrical, Electronic & Communications Engineering		108	539	647

2014-15 Skilled Technical Sciences Enrollment (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Electrical/Electronic Equipment Installer & Repairer		345		345
Electrician	79	998		1,077
Energy Management & Systems Technology			18	18
Engineering Technologies/Technicians		54		54
Environmental Engineering Technology			149	149
Fire Control & Safety Technology	63			63
Fire Protection & Safety Technology		9	180	189
Fire Science & Firefighting	199	54	329	582
Floorlayers	14			14
Geographic Information System			3	3
Graphic & Printing Equipment Operator Production			122	122
Graphic Arts Occupations	778			778
Heating, Air Conditioning, Ventilation & Refrigeration Maintenance		210	1,015	1,225
Heavy Equipment Maintenance & Repairer		324		324
Industrial Electronics Technology	26	33	154	213
Industrial Equipment Maintenance Repair	42			42
Industrial Mechanics & Maintenance Technology		30	301	331
Industrial Technology/ Technician		31	156	187
Industrial/Manufacturing Technology/ Technician	32			32
Instrumentation Technology		94		94
Ironworking/Ironworker		171		171
Laser & Optical Technology	51			51
Law Enforcement Training	412			412
Machine Tool Technology/Machinist	561	175	952	1,688
Manufacturing Technology/Technician	96	104	684	884
Marine Maintenance	76			76
Mason/Masonry	57	506		563
Mechanical Engineering Technology		5	115	120
Metal Fabrication			114	114
Motorcycle Maintenance & Repair Technology	82	294		376
Nuclear/Nuclear Power			243	243
Occupational Safety & Health Technology		763	24	787
Painting/Painter & Wall Coverer		443		443
Paralegal Practice			193	193
Pipefitter & Sprinkler Fitter		3,256		3,256
Pipefitting	12			12
Plumbing Technology/Plumber		1,279		1,279
Prepress/Desktop Publishing & Digital Imaging Design		6	294	300
Quality Control Technology			31	31

2014-15 Skilled Technical Sciences Enrollment (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Radio/Television Broadcasting Technology	622		483	1,105
Robotics Technology		15		15
Sheet Metal Technology/ Sheetworking		626	33	659
Small Engine Mechanics & Repair Technology	28	38		66
Survey Technology/Surveying			13	13
Tool & Die Making Technology	9			9
Truck & Bus Driver/Commercial Vehicle		27		27
Water Quality & Wastewater Treatment Management & Recycling Technology		20		20
Welding Technology/Welder	1,433	536	1,018	2,987
Totals	13,146	29,667	16,720	59,533

2014-15 Technology & Engineering Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Aerospace Engineering	155	No Programs at the Adult or Postsecondary Level		155
Biotechnology Engineering	95			95
Civil Engineering & Architecture	356			356
Computer Integrated Manufacturing	88			88
Computer Science & Software Engineering	470			470
Digital Electronics	704			704
Engineering Design & Development	262			262
Introduction To Engineering Design	5,249			5,249
Principles Of Engineering	1,952			1,952
Totals	9,331	0	0	9,331

2014-15 Special Needs (Vo Prep) Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
At Risk	2	Secondary Only		2
Basic Skills (Vocational)	190			190
Career Education Preparation	388			388
Totals	580	0	0	580

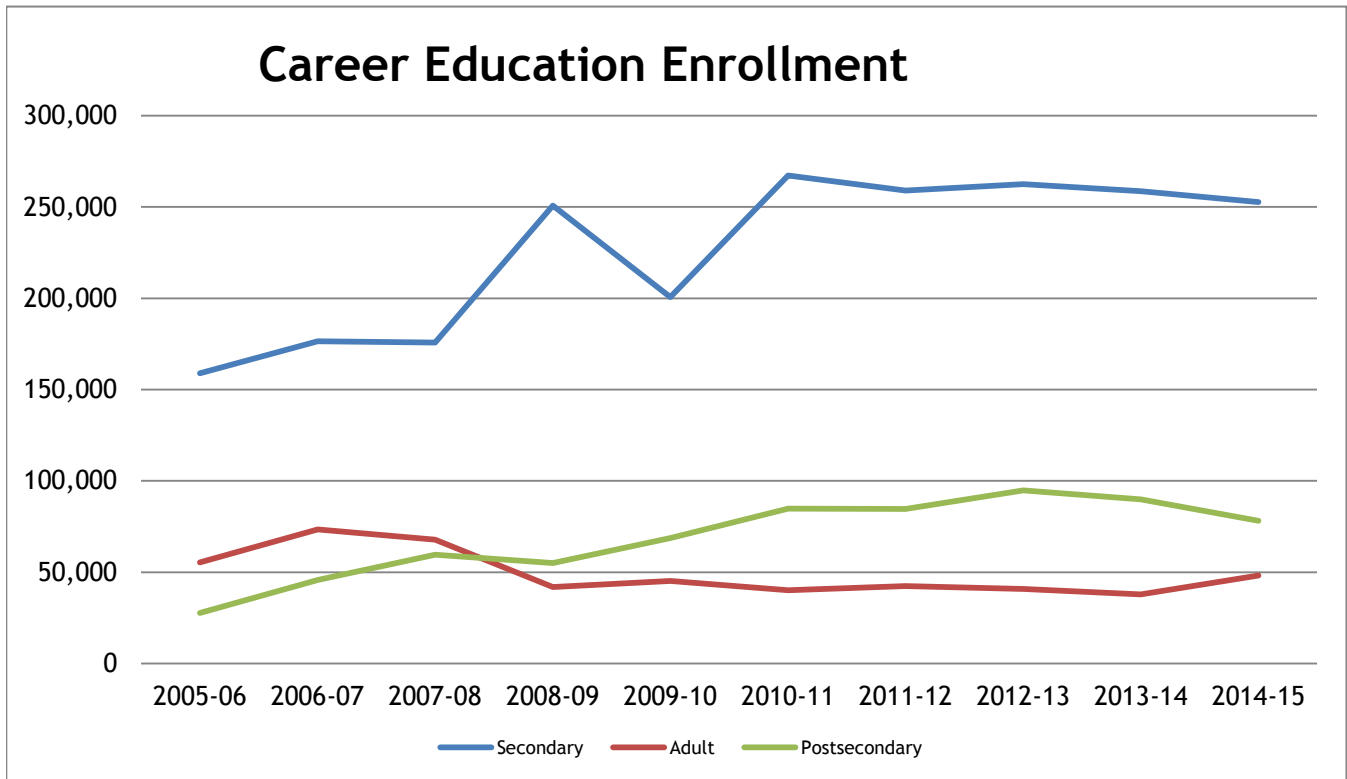
2014-15 Demographics Enrollments

Using Program/Course For Category and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Female	123,790	Not collected at the Adult/Postsecondary level for Enrollment		123,790
Male	128,937			128,937
Black	38,073			38,073
White	193,805			193,805
Other	20,849			20,849
Disadvantaged	46,978			46,978
Disabled	15,349			15,349

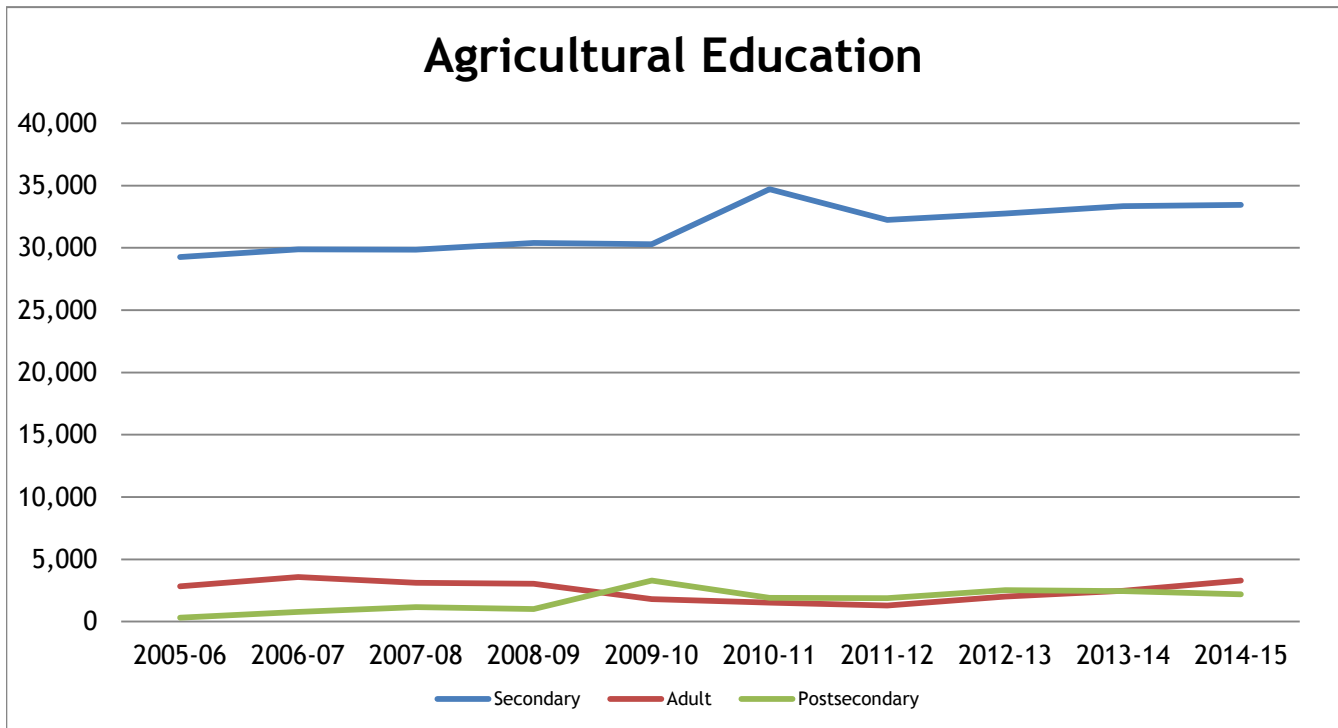
Career Education Program/Course Enrollment in Missouri (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	158,897	55,376	27,709	260,945
2006-07	176,469	73,479	45,679	306,905
2007-08	175,775	67,785	59,630	306,145
2008-09	250,714	41,926	55,074	320,523
2009-10	200,630	45,170	68,686	326,061
2010-11	267,170	40,178	84,737	392,085
2011-12	259,048	42,470	84,654	386,172
2012-13	262,408	40,794	94,718	397,920
2013-14	258,538	37,783	89,944	386,265
2014-15	252,727	48,206	78,203	379,136



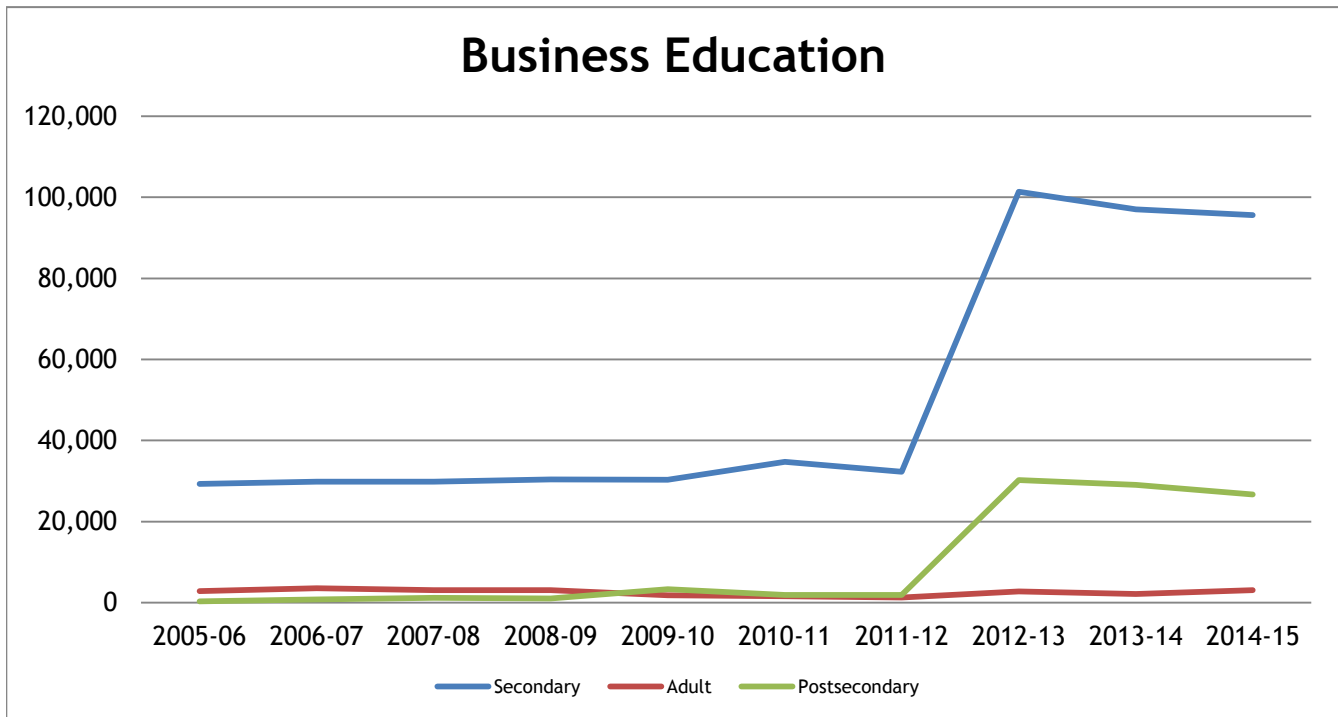
Agricultural Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	29,266	2,841	317	32,424
2006-07	29,873	3,585	779	34,237
2007-08	29,865	3,110	1,158	34,133
2008-09	30,401	3,037	1,008	34,446
2009-10	30,281	1,802	3,295	35,378
2010-11	34,698	1,537	1,909	38,144
2011-12	32,245	1,288	1,890	35,423
2012-13	32,745	2,026	2,521	37,292
2013-14	33,342	2,465	2,439	38,246
2014-15	33,455	3,288	2,187	38,930



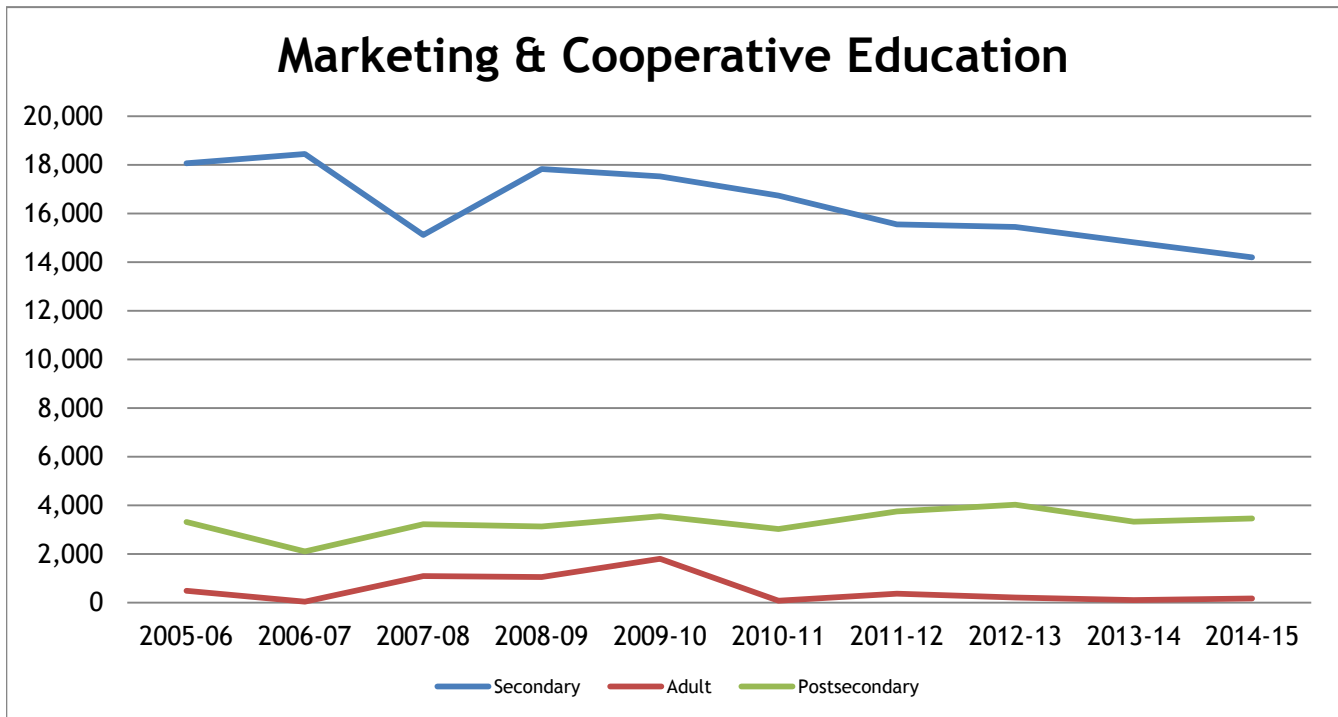
Business Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	29,266	2,841	317	32,424
2006-07	29,873	3,585	779	34,237
2007-08	29,865	3,110	1,158	34,133
2008-09	30,401	3,037	1,008	34,446
2009-10	30,281	1,802	3,295	35,378
2010-11	34,698	1,537	1,909	38,144
2011-12	32,245	1,288	1,890	35,423
2012-13	101,350	2,763	30,247	134,360
2013-14	97,044	2,087	29,040	128,171
2014-15	95,579	3,050	26,695	125,324



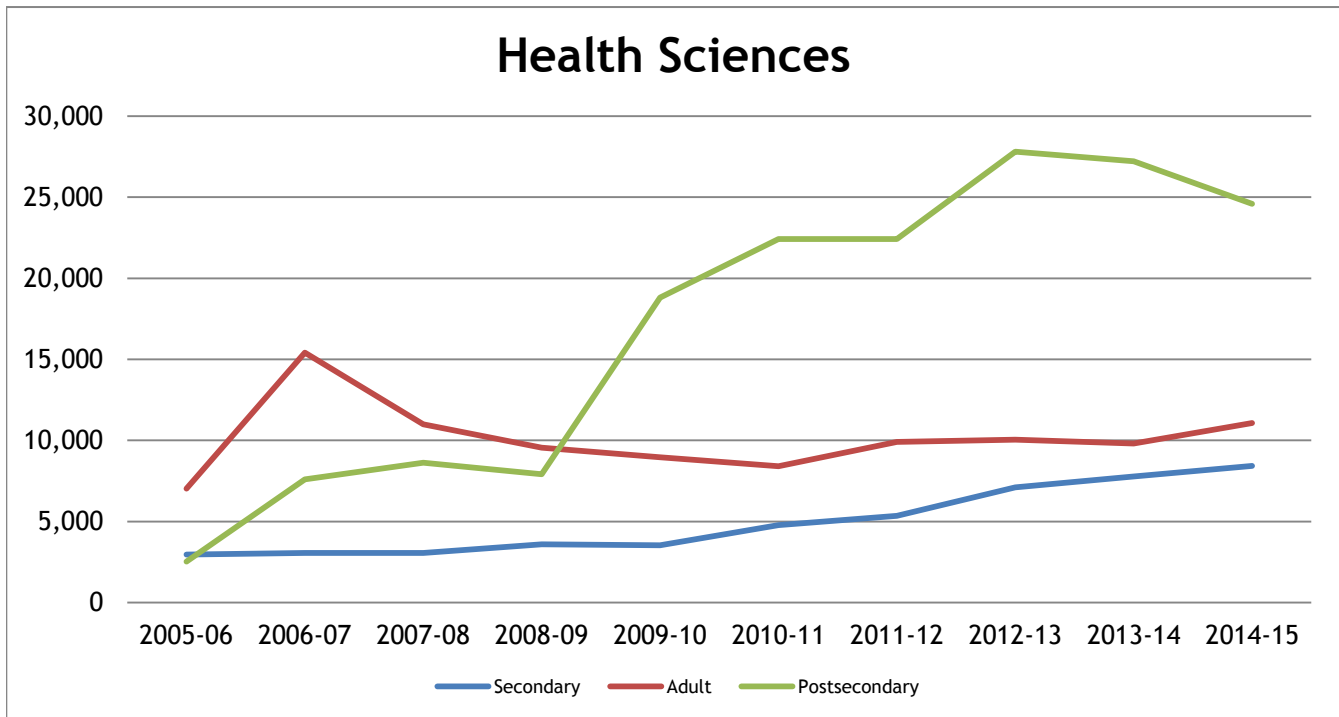
Marketing & Cooperative Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	18,061	485	3,312	21,858
2006-07	18,451	34	2,105	20,590
2007-08	15,112	1,096	3,219	19,427
2008-09	17,821	1,053	3,124	21,998
2009-10	17,529	1,796	3,545	22,870
2010-11	16,732	76	3,019	19,827
2011-12	15,546	374	3,754	19,674
2012-13	15,444	205	4,024	19,673
2013-14	14,813	108	3,328	18,249
2014-15	14,195	173	3,461	17,829



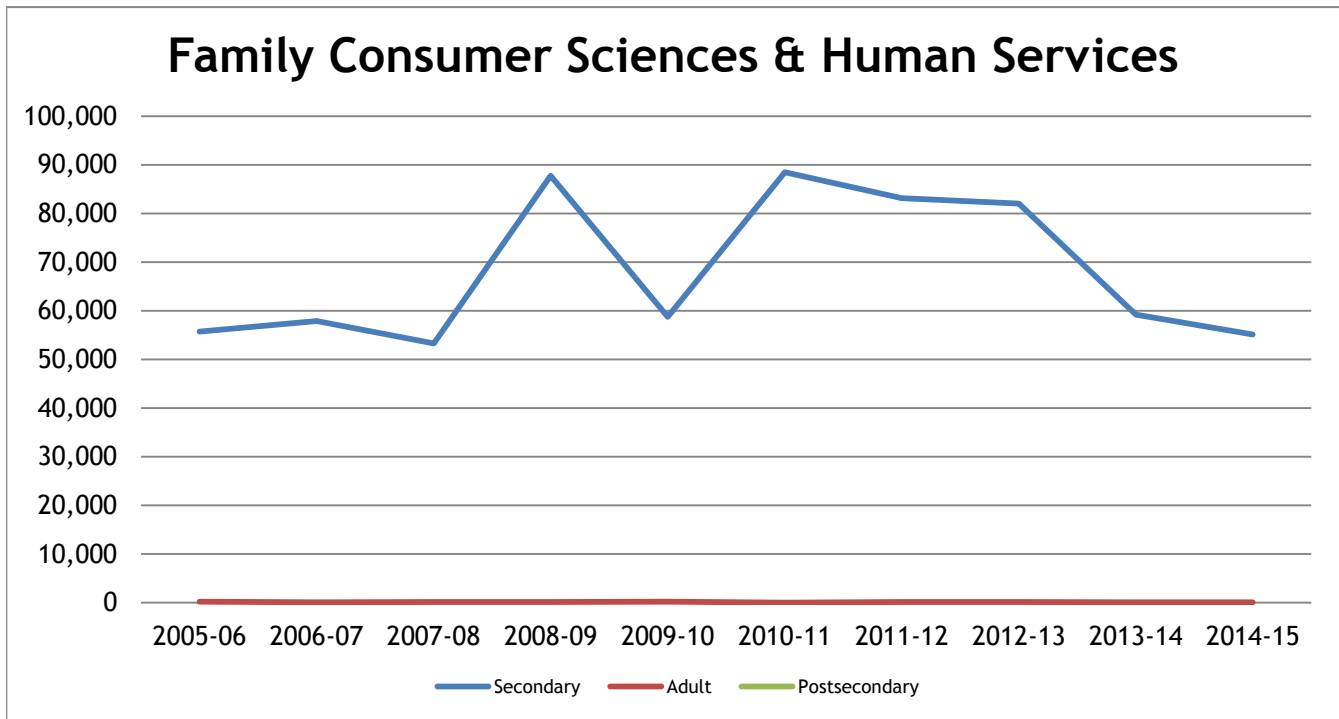
Health Sciences Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	2,950	7,020	2,518	12,488
2006-07	3,054	15,413	7,599	26,066
2007-08	3,056	10,988	8,620	22,664
2008-09	3,596	9,544	7,917	21,057
2009-10	3,525	8,966	18,797	31,288
2010-11	4,767	8,401	22,413	35,581
2011-12	5,344	9,911	22,414	37,669
2012-13	7,101	10,042	27,800	44,943
2013-14	7,781	9,815	27,206	44,802
2014-15	8,426	11,078	24,589	44,093



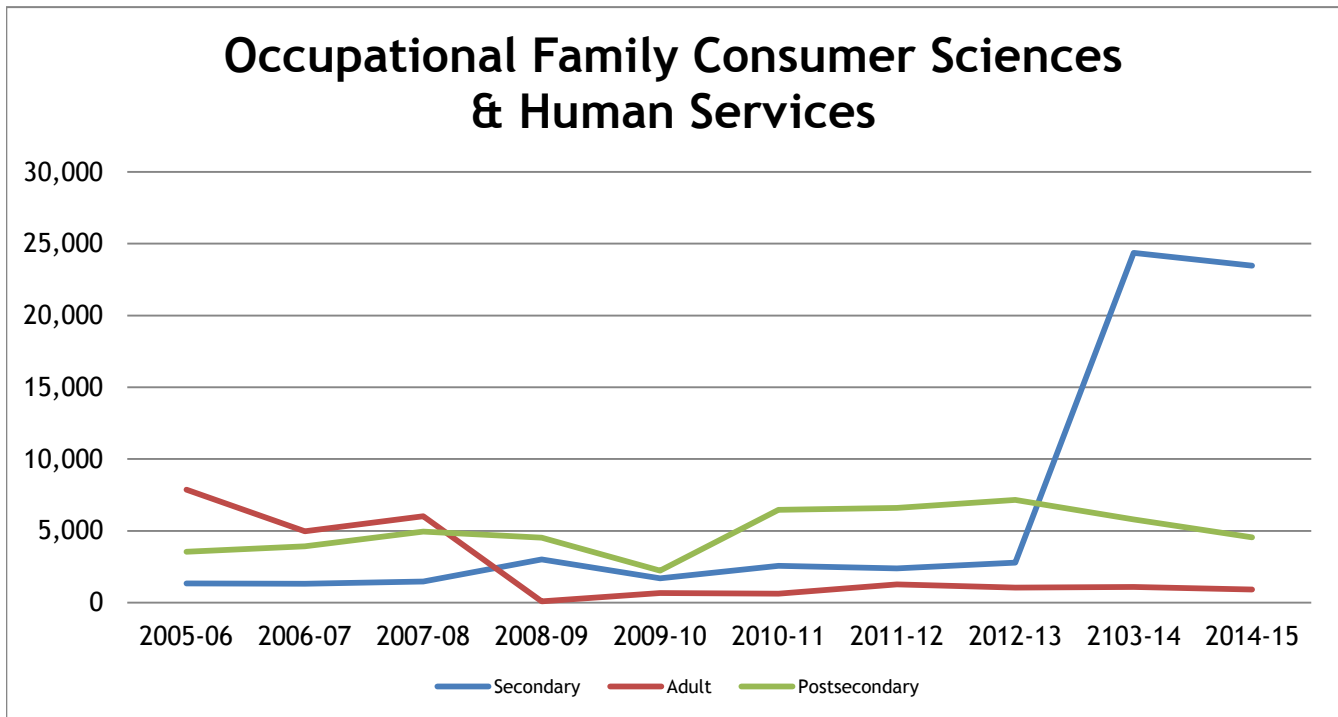
Family Consumer Sciences & Human Services Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	55,739	187		55,823
2006-07	57,876	72		57,908
2007-08	53,287	109		53,396
2008-09	87,761	117		58,933
2009-10	58,733	200		59,598
2010-11	88,495	23		88,518
2011-12	83,167	103		83,270
2012-13	82,041	100		82,141
2013-14	59,226	62		59,288
2014-15	55,135	45		55,180



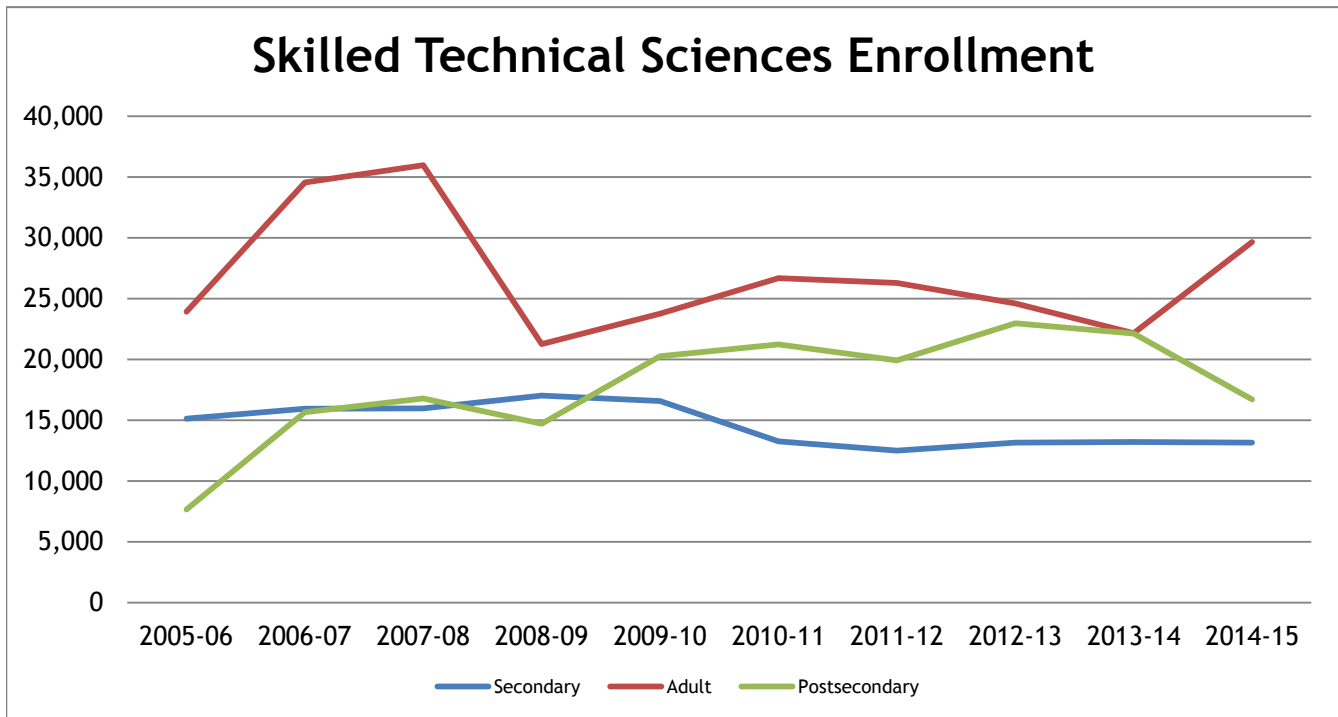
Occupational Family Consumer Sciences & Human Services Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	1,346	7,857	3,551	12,704
2006-07	1,310	4,976	3,921	11,418
2007-08	1,467	6,010	4,938	12,415
2008-09	3,011	92	4,533	4,581
2009-10	1,690	672	2,219	15,137
2010-11	2,566	620	6,460	9,646
2011-12	2,380	1,264	6,607	10,251
2012-13	2,782	1,055	7,164	11,001
2103-14	24,355	1,095	5,798	31,248
2014-15	23,460	905	4,551	28,916



Skilled Technical Sciences Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	15,134	23,925	7,650	46,709
2006-07	15,943	34,537	15,655	66,135
2007-08	15,967	35,958	16,781	68,706
2008-09	17,018	21,261	14,702	52,981
2009-10	16,567	23,764	20,267	60,598
2010-11	13,268	26,686	21,225	61,179
2011-12	12,491	26,298	19,926	58,715
2012-13	13,159	24,603	22,962	60,724
2013-14	13,207	22,151	22,133	57,491
2014-15	13,146	29,667	16,720	59,533



Technology & Engineering Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	958	No Programs at the Adult or Postsecondary Level		958
2006-07	2,276			2,276
2007-08	2,955			2,955
2008-09	5,117			5,117
2009-10	5,977			5,977
2010-11	6,718			6,718
2011-12	6,673			6,673
2012-13	7,786			7,786
2013-14	8,770			8,770
2014-15	9,331			9,331

